

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No. **AUS920030550US1**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

35525

PATENT TRADEMARK OFFICE
CUSTOMER NUMBER

031431 U.S. PTO
10/757237
011404

Sir:

Transmitted herewith for filing is the patent application of Inventor(s):

**JIMMIE EARL DEWITT, JR.
FRANK ELIOT LEVINE
CHRISTOPHER MICHAEL RICHARDSON
ROBERT JOHN URQUHART**

EL977165972US

For: **AUTONOMIC METHOD AND APPARATUS FOR COUNTING BRANCH
INSTRUCTIONS TO IMPROVE BRANCH PREDICTIONS**

Assignee Name: International Business Machines Corporation
Assignee Residence: Armonk, New York

Enclosed are also:

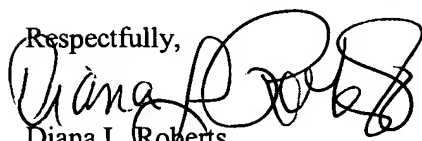
- ☒ 29 Pages of Specification including an Abstract
- ☒ 5 Pages of Claims (Claims 1 - 21)
- ☒ 3 Sheet(s) of formal drawings
- ☒ A Declaration and Power of Attorney
- ☒ Form PTO 1595 and assignment of the invention to IBM Corporation
- ☒ Information Disclosure Statement
- ☒ Form PTO 1449 and References BR-CD

CLAIMS AS FILED

FOR	Number Filed		Number Extra		Rate		Basic Fee (\$770)
Total Claims	21	-20 =	1	X	\$ 18	=	\$ 18.00
Independent Claims	3	-3 =	0	X	\$ 86	=	\$ 0.00
Multiple Dependent Claims	0			X	\$290	=	\$ 0.00
Total Filing Fee							= \$788.00

- ☒ Please charge \$788.00 to IBM Corporation, Deposit Account No. 09-0447.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with the communication or credit any over payment to IBM Corporation, Deposit Account No. 09-0447. A duplicate copy of this sheet is enclosed.
 - ☒ Any additional filing fees required under 37 CFR § 1.16.
 - ☒ Any patent application processing fees under 37 CFR § 1.17.

Respectfully,



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